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Notice of Allowability	Application No.	Applicant(s)		
	10/614,576	SHIH ET AL.		
	Examiner	Art Unit		
	James S Hogan	3752		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in this 35) or other appropriate communication is subjected and MPEP 1308.	s application. If not included ation will be mailed in due co	d ourse. THIS	
 This communication is responsive to <u>ammendment filed</u> 	<u>4/25/2005</u> .			
2. \boxtimes The allowed claim(s) is/are <u>1-5,7-11 and 13-20</u> .	·			
3. $igotimes$ The drawings filed on <u>07 July 2003</u> are accepted by the	Examiner.			
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATING noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sufficient in the sufficient of the priority of the comply will result in the sufficient of the priority of the complex properties. 6. CORRECTED DRAWINGS (as "replacement sheets") in (a) including changes required by the Notice of Draftsport of the priority of the paper No./Mail Date	ave been received. ave been received in Application Note the are NMENT of this application. Demitted Note the attached EXAMIN gives reason(s) why the oath or declarate be submitted. Description of the submitted of the submitted of the submitted. Description of the submitted	o this national stage application and the requirement of the requirement of the region of the	irements	
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFF	R 1.84(c)) should be written on the de	rawings in the front (not the b	eack) of	
each sheet. Replacement sheet(s) should be labeled as such i 7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MATERIA	AL must be submitted. No	ote the	
Attachment(s)				
1. ⊠ Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application (PTO-	152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948				
3. Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date	· –	endment/Comment	-	
4. Examiner's Comment Regarding Requirement for Deposi		tement of Reasons for Allow	ance	
of Biological Material	9.			

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DETAILED ACTION

REASONS FOR ALLOWANCE

- 1. Claims 1-5, 7-11, and 13-20 allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art fails to disclose or render obvious an anti-corrosion showed head for use in a dry-etching tool to spray a gas, with an aluminum base, a ceramic nozzle plate embedded in the front side of the base, a hollow rear to the aluminum base, and an AL₂O₃ film formed on the surface of the shower head by electroplating in an oxalic acid solution.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James S Hogan whose telephone number is (571) 272-4902. The examiner can normally be reached on Mon-Fri, 7:00a-4:00p EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Scherbel can be reached on (571) 272-4919. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JSH 05/12/2005

David A. Scherbel
Supervisory Patent Examiner
Group 3700